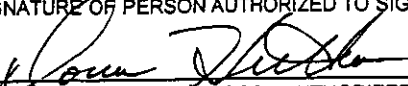
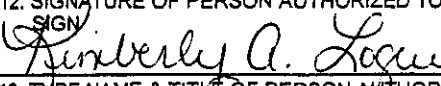


FEDERAL EMERGENCY MANAGEMENT AGENCY  
MODIFICATION OF INTERAGENCY AGREEMENT

PAGE 1 OF 2

1. INTERAGENCY AGREEMENT NO. EME-2002-IA-0121	2. MODIFICATION NO. M002	3. EFFECTIVE DATE	4. PROJECT/REQUISITION NO. E390105Y
5. ISSUED BY Department of Homeland Security/FEMA Acquisition Section Building E 16825 South Seton Avenue Emmitsburg MD 21727		6. AGENCY PERFORMING SERVICE U. S. CONSUMER PRODUCT SAFETY COMMISSION ATTN: ANDREW TROTTA EAST WEST TOWERS 4330 EAST WEST HIGHWAY, SUITE 600 BETHESDA MD 20814	
7. PROJECT TITLE Residential Electrical Wiring			
8. ACCOUNTING AND APPROPRIATION DATA (If required) See Continuation Page			
9. DESCRIPTION OF MODIFICATION This agreement is modified to incorporate the attached supplemental Statement of Work dated January 16, 2004, and to extend the agreement period of performance through May 15, 2005. Accordingly funding for this agreement is increased by \$75,000.00 for work to be performed under the supplemental Statement of Work.  Previous Total: \$150,000.00      Increase By: \$75,000.00      New Total: \$225,000.00  Unless further modified Period of Performance expires May 15, 2005.  Except as provided herein the remainder of the agreement terms and conditions are unchanged.			
Except as provided herein, all other terms and conditions of the agreement remain in full force and effect.			
10. SIGNATURE OF PERSON AUTHORIZED TO SIGN 		12. SIGNATURE OF PERSON AUTHORIZED TO SIGN 	DATE 5/14/04
11. TYPE NAME & TITLE OF PERSON AUTHORIZED TO SIGN Donna Hutton, Contracting Officer U.S. CONSUMER PRODUCT SAFETY COMMISSION		13. TYPE NAME & TITLE OF PERSON AUTHORIZED TO SIGN Kimberly A. Logan Contracting Officer FEDERAL EMERGENCY MANAGEMENT AGENCY	

## CONTINUATION PAGE

## A.1 PRICE/COST SCHEDULE

ITEM NO.	DESCRIPTION OF SUPPLIES/SERVICES	QTY	UNIT	UNIT PRICE	AMOUNT
1	Residential Electrical Wiring FY2004	1.00	Job	\$75,000.00	\$75,000.00
FUNDING/REQ NO:		1:	\$75,000.00	E390105Y	
GRAND TOTAL ---					\$75,000.00 =====

## ACCOUNTING AND APPROPRIATION DATA:

ACRN APPROPRIATION	REQUISITION NUMBER	AMOUNT
1 2004-62 -6210RB-6340 -E64014-2589-D	E390105Y	\$75,000.00

CPSC ACCOUNTING DATA: 04 PS EXOB 4400 21660 R/04/4400/001  
253a

CPSC ALC: 61-00-0001  
CPSC TIN: 520978750  
CPSC DUNS: 178771713  
US TREASURY CODE: 6140100

## Scope of Work

### Residential Electrical Wiring

The U.S. Consumer Product Safety Commission, in cooperation with the U.S. Fire Administration, developed a program for identifying hazards in electrical wiring in older homes, and bringing these homes up to an acceptable level of safety at moderate expense. Electrical wiring fires are one of the leading causes of residential fires, and the fourth most frequent cause of fatal fires. It is not reasonable to expect that all existing housing stock in the United States will be brought up to compliance with the current edition of the *National Electrical Code*. This program provides a practical alternative.

For the past several years, the main focus of the CPSC effort has been directed toward publicizing the program. This on-going effort has multiple facets. CPSC distributed nationwide hundreds of copies of specially prepared videotapes demonstrating how to inspect and correct gross wiring deficiencies in older dwellings, hundreds of copies of the model inspection code for homes (NFPA 73), and hundreds of copies of CPSC print materials. The distribution included fire officials, electrical code officials, building code officials, electricians, and other interested parties. CPSC networked with fire marshals to provide new technology circuit protective devices (arc fault circuit interrupters) for state mansions. CPSC also sponsored training sessions in states with relatively high fire death rates, gave interviews for media exposure, and worked with other federal agencies to address effects of aging of electrical wiring in buildings. Widespread adoption of this program should result in a reduction in residential fires, deaths, injuries, and dollar loss.

Although much of the technical work has been successfully completed, critical decisions regarding the extent of the corrective measures needed to reduce the risk of fire remain the subject of discussion among wiring system experts. As a result, CPSC will initiate discussions with potential partners in an effort to collect and evaluate wiring system components extracted from older dwellings of various age categories. The results of such an analysis could provide definitive information with regard to the need to repair and replace wiring systems.

CPSC will also continue to promote the program with videotapes and printed materials related to identifying and correcting the gross fire hazards associated with electrical wiring in existing dwellings. Through the CPSC network of field staff and state designees, CPSC will continue to stay in touch with all 50 states with materials related to electrical wiring hazards. CPSC will continue to distribute information and samples of new technology electrical fire safety devices to promote the installation of these devices for existing housing on a wide spread basis. CPSC staff will follow up with officials to encourage use of the materials in implementing programs at the state and local level.

This Task will be funded at \$75,000 for FY 2004.

**General Provisions:**

CPSC will produce a report for this effort, documenting the work done and conclusions reached. CPSC will also provide USFA with a brief monthly summary report covering activities and accomplishments, expenditure, plans, and problems encountered or anticipated.

**Deliverables:**

Any formal deliverables (i.e., reports, documents) created as a result of this Interagency Agreement shall be done in compliance with Federal "plain English" policies, directives, etc.

Any formal deliverables must be submitted in the following format:

Two copies of a color laser proof, error free final of this final deliverable/documents to the USFA Project Officer before 30 days prior to the completion of this project to the USFA Project Officer. The final document shall be submitted in the following manner for both Print and Web Publishing as well:

**Print Publishing:**

The Contractor shall follow the FEMA guidelines established and prepare deliverables described in InfoGram #00-08 dated April 17, 2000, attached. Preferred desktop publishing programs are QuarkXpress or Adobe Pagemaker; for illustrations, use Adobe Illustrator or Macromedia Freehand. For image manipulation, use Adobe Photoshop. Files shall be preflighted. The Contractor shall submit a completed GPO Form 952, attached, for all files.

In addition, the Contractor shall prepare a PDF Press Optimized file.

All files shall be placed on a CD-ROM or Iomega Zip Disk formatted for PC.

**Web Publishing**

The technical standards described in *36 CFR Part 1194.22 Electronic and Information Technology Accessibility Standards*, Part 1194.22, Subpart B – Technical Standards, *Web-Based Intranet and Internet Information and Applications* (Volume 65, No. 246, Page 80525 - December 21, 2000) (attached) and the Department of Justice guidance document *Web-based Intranet and Internet Information and Applications* (6/21/01), per the following guidance available at the following U.S. Department of Justice web page: <http://www.access-board.gov/sec508/guide/index.htm> shall be followed.

Deliverables shall be submitted in HTML, PDF and Word 2000 formats.

HTML. HTML files shall, at a minimum, pass WAI Priority One accessibility and validate to HTML 4.01 and CSS 2.0.

PDF (screen optimized). Tagged PDF files shall be created with Acrobat 5.0 and reviewed using the Acrobat Accessibility Checker and screen reader software to ensure they are properly tagged and fully accessible. PDF files shall be considered optimized for accessibility if they contain:

- a logical reading order;
- alternate text descriptions for images;
- scanned documents with accessible text. Hard copy pages scanned to PDF must be saved as Image+Hidden Text, optically recognized, and tagged;
- security (if used) with accessible text;
- links and navigation aids. Include bookmarks for all items in the table of contents and hypertext links on references to web site addresses, e-mail addresses, tables of content, figures and tables;
- and a specified document language.

Word 2000. Styles shall be used to format text such as titles, headings and paragraphs. Alternate text shall be placed on all images.

If an audio/video file is to be posted, the file shall contain closed-captioning or a script containing the text of the audio shall be provided in Text, HTML or Word 2000 format.

Content that requires a browser plug-in, such as Macromedia's Flash, shall be authored to meet the technical standards of 36 CFR Part 1194.22.

All files shall be placed on a CD-ROM or Iomega Zip Disk formatted for PC.

#### Other Printing Requirements

All printed camera-ready materials shall be produced at not less than 1200 dots per inch output. All images e.g. photographs, illustrations shall be error free and require no changes.